

Work Order ID 66072

Thursday, February 03, 2011 2:42:55 PM



Page 1

Item ID: D205-579-015

Accept



Setup Start



Revision ID:

Stop



Item Name: Dual Battery Rack

Start Date: 2/3/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 2/17/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan: *MF*

Date: *11-02-09*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN D204/5-579

Rev B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP205-579-015

CHG002

8 wks/23

for CL 11-2-10

101

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

11/2/10 SL 20

110

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

S wks/23

(10)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 66072

Thursday, February 03, 2011 2:42:56 PM



Page 2

Item ID: D205-579-015

Accept



Setup Start



Revision ID:

Stop



Item Name: Dual Battery Rack

Start Date: 2/3/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 2/17/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPPD205-579-015

Location: 50PPP Rev: 0

Handwritten: C4/3/23 3 (2)

130

0.00



QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

Handwritten: 11/3/23 [Signature]
C 21103123

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, February 03, 2011 2:42:49 PM

Page 1

Work Order ID: 66072

Parent Item: D205-579-015

Parent Item Name: Dual Battery Rack



Start Date: 2/3/2011

Required Date: 2/17/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:B As per Rev B 06-03-07 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
S ₂ D2121 Clamp		Manufactured	No			101	Each	0.0000	4 8	66080		11/13/10	
S ₂ D3247-1 Angle		Manufactured	No			101	Each	6.0000	4 8	11/2/10		11/2/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST180				6					
				64459				6					
S ₂ D3249-1 Top		Manufactured	No			101	Each	5.0000	1 6	11/2/10		11/2/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST145				5					
				25743				5					
S ₂ D3250-1 Back		Manufactured	No			101	Each	5.0000	1 2	11/2/10		11/2/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST145				5					
				25744				5					
S ₂ D3251-041 Center Divider		Manufactured	No			101	Each	0.0000	1 2	66073		11/13/10	
S ₂ D3252-1 Large Shelf		Manufactured	No			101	Each	0.0000	1 2	66076		11/13/10	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, February 03, 2011 2:42:49 PM

Page 2

Work Order ID: 66072

Parent Item: D205-579-015

Parent Item Name: Dual Battery Rack

Start Date: 2/3/2011

Required Date: 2/17/2011

Start Qty: 2.00

Required Qty: 2.00

8-27
D3253-1
Small Shelf

Manufactured No

101 Each

1.0000



11/2/10 366077 10/10

Location

Loc Qty

Loc Code

FG

1

64829

1

8-27
D3254-041
Side (LH)

Manufactured No

101 Each

0.0000



366194 11/3/10

8-27
D3254-2
Side (RH)

Manufactured No

101 Each

0.0000



366079 11/3/10

8-27
D3261-1
Battery Case Tray

Manufactured No

101 Each

7.0000



11/2/10 SP

Location

Loc Qty

Loc Code

ST145

7

43079

7

8-27
MS20470AD4-5
Rivet, Universal Head

Purchased No

101 Each

1,164.000



11/2/10 SP

(20)

Location

Loc Qty

Loc Code

ST319

1164

116410

1164

424

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, February 03, 2011 2:42:50 PM

Work Order ID: 66072

Parent Item: D205-579-015

Parent Item Name: Dual Battery Rack



Start Date: 2/3/2011

Required Date: 2/17/2011

Start Qty: 2.00

Required Qty: 2.00

MS20470AD4-7

Purchased

No

101

Each

1,641.000

17

34



Rivet, Universal Head



11/2/10

bx

Location

Loc Qty

Loc Code

ST320

1641

115996

361

116081

1280

34

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-579-015 Dual Battery Rack Kit	22.3 lb 10.15 kg	0.0 in 0.0 m	0.0 in lb 0.0 m kg	10.5 in 0.27 m	234.2 in lb 2.74 m kg

5.0 PARTS LIST

-015	Part Number	Description
X	D205-579-015	DUAL BATTERY RACK KIT
4	D2121	CLAMP ASSEMBLY
4	D3247-1	ANGLE
1	D3249-1	TOP
1	D3250-1	BACK
1	D3251-041	CENTRE DIVIDER
1	D3252-1	LARGE SHELF
1	D3253-1	SMALL SHELF
1	D3254-041	SIDE (LH)
1	D3254-2	SIDE (RH)
1	D3261-1	BATTERY CASE TRAY
212	MS20470AD4-5	RIVET
17	MS20470AD4-7	RIVET

